



RAG-FM

FM BROADCAST RELAY RECEIVER



SPECIFICATIONS

FREQUENCY RANGE	87.5 ÷ 108MHz
CHANNEL SETTING	By two pushbuttons - with password
TUNING STEP	10KHz
ANTENNA INPUT LEVEL	from - 80dBm to 0dBm with no overload
ANTENNA CONNECTOR	N-F 50 OHM
IMAGE REJECTION	> 80dB
IF REJECTION	> 90dB
FREQUENCY METER	High visibility LCD Digital Display
DEVIATION INDICATION	High visibility LCD Digital Display
CARRIER LEVEL METERING	Showing dBµV
FREQUENCY ACCURACY	± 2,5 ppm
IF BANDWIDTH	280 KHz ± 5%
SIGNAL to NOISE RATIO	74dB @ 400Hz with 50µS
HARMONIC DISTORTION	< 0.2%
FREQUENCY RESPONSE	± 0.05dB 30Hz to 60KHz
STEREO CROSSTALK	40dB 100Hz ÷ 10KHz (typ. 45dB @1KHz)
MPX OUTPUT CONNECTOR	BNC-F 2,2V PeP 30 OHM
MUTING	Adjustable from -80dBm to -30dBm
MONITORING	With 6,3mm Jack-earphone connector level adjusting
POWERING	AC 110÷240V
DIMENSIONS	1HE rack 19" 38cm (D)
WEIGHT	3,2 Kg



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